UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	KON-1615C(Div)			
	First Inventor	T. SHIBUE, et al			
	Title	OpticalThe Same			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Evoress Mail Lahel No.	EMA02022264 HG			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 95] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)					
5. Oath or Declaration [Total Sheets] a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63(d))	(when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. X3 Preliminary Amendment 14. X3 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X3 Other. PT'O Form 2038					
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3. Continuation Divisional Continuation	7 CFR 1.76: tion-in-part (CIP) of prior application No.: 19/623,087					
Prior application information: Examiner SADULA, For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvertigation.	Jennifer Art Unit: 1756 e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.					
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 20311	OR Correspondence address below					
NameMuserlian, Lucas and MerAddress475 Park Avenue South	canti, LLP					
<u> </u>	State New York Zip Code 10016 elephone 212-661-8000 Fax 212-661-8002					
Name (Print/Type) Donald C. LUCAS Signature Donald C. LUCAS	Registration No. (Attorney/Agent) 31.,275 Date 03/24/04					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

TRANSMITTAL SHEET PAGE 2 ASSIGNEE INFORMATION FOR PUBLICATION UNDER 35 USC 122(b)

Assignee Name: Konica Corporation

Street Address: 26-2 Nishishinjuku 1-chome; Shinjuku-ku

City:

Tokyo

Country:

Japan

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE	TRA	INS	MIT	TAL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant	claims	smali	entity	status.	See	37	CFR	1.27	
					•				

OTAL AMOUNT OF PAYMENT	(\$)	1,238,0
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Complete if Known							
Application Number	_						
Filing Date	Concurrently herewith						
First Named Inventor	T. SHIBUE, et al						
Examiner Name	SADULA						
Art Unit	1756						
Attorney Docket No.	KON-1615C (Div)						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Order None	3. ADDITIONAL FEES					
XX Deposit Account:	<u>Large E</u>	Entity	Small	Entity		
Deposit Account 02-2275	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Number William 170	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Mercanti, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action	
FEE CALCULATION	1252	420	2251	210	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2252		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254		2254	740		
Code (\$)		1			Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255	_,	2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	—
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 46 -20** = 26 x 18 = 468	1502	480	2502		Design issue fee	
Independent 3 3**	1503	640	2503		Plant issue fee	
Claims ————————————————————————————————————	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004				examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 468	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Donald C. LUCAS Registration No. 31,275 Telephone 212-661-8000 (Attorney/Agent) Signature Date 03/24.04

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D. holoncory